

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

ALASKA DEPT. OF
FISH & GAME

AWC Volume SE SC SW W AR IN USGS Quad Bering Glacier B-8

MAR 08 1999

Anadromous Water Catalog Number of Waterway

200-20-10110-2068

2050-3068 2050-3068-0001

REGION II
HABITAT AND RESTORATION
DIVISION

Name of Waterway _____

USGS name _____ Local name _____

Addition ☒ Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination # <u>99 137</u>	<u>JOH</u>	<u>2/7/10</u>
Revision Year: <u>00</u>	Regional Supervisor	Date
Revision to: Atlas _____ Catalog _____	<u>Ed Wain</u>	<u>4/5/99</u>
Both <u>X</u>	<u>2. Arone</u>	<u>5/6/00</u>
Revision Code: <u>A-2</u>	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Coho Salmon	8/27/98		✓		✓
Sockeye Salmon	8/27/98	✓			✓

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Fish observed during Habitat and Restoration Division fish habitat survey. See

Attached data form for details. (4-B-8)

Name of Observer (please print) Michael Wiedner

Date: 3/5/99 Signature: Michael Wiedner

Address: 333 Raspberry Road

Anchorage, AK 99518

This certifies that in my best professional judgement and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: _____

Rev. 7/93

N/A
Swimmer
pool

Rev. 8/23/98

FISH SAMPLING GEAR: EF TIME: 4 AREA: _____ EFFIC: _____ %

CONDUCTIVITY: _____ μ mhos

CO	68	39	(+ 20 near shore)			
K						
S	ADULTS (40+)			SPAWNING IN SPRINGS		
P				REARLING		
CH						
DV						
RB/SH						
CT						

WILDLIFE OBSERVATIONS:

MOOSE TRACKS IN
MUD @ EDGE OF POOL

SURVEY AREA: CM

STATION NO: 488 DATE: 8/27/98 TIME: 1530

OBSERVERS: _____ TEAM: A B STREAM NO: _____

GPS COORDINATES: Lat. 60°23.108' Long. 143°56.693'

WEATHER: CLEAR PRT. CLDY. CLOUDY

STREAM STAGE: HIGH MEDIUM LOW

PRECIP: TODAY YESTERDAY THIS WEEK

TEMP: AIR _____ WATER _____

STREAM GRADIENT: _____ %

WATER CLARITY: CLEAR STAINED TURBID MUDDY MURKY

SUBSTRATE COMPOSITION (%): MUD SAND GRAVEL COBBLE BLDR/B-ROCK

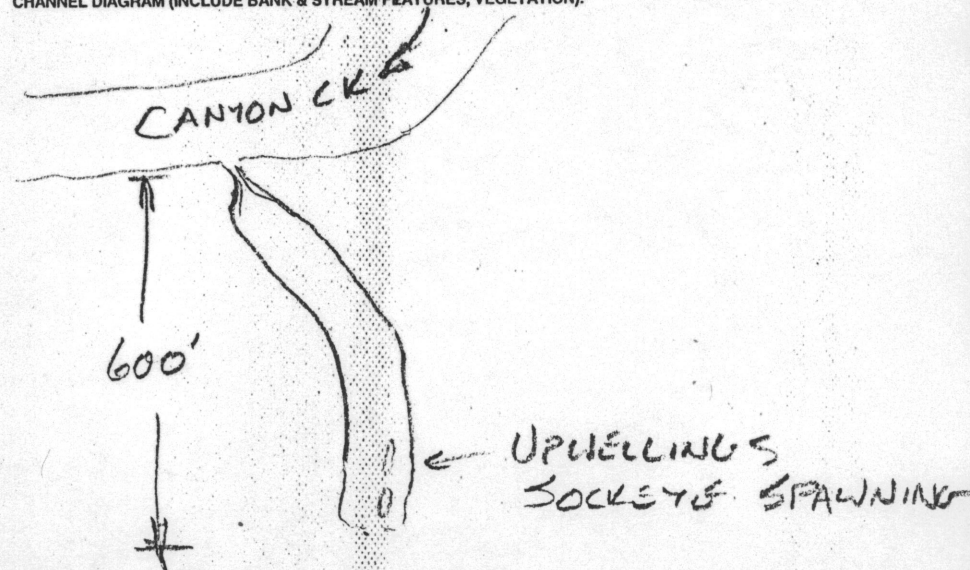
STREAM DIMENSIONS (ft): WIDTH DEPTH, LEFT BANK DEPTH, RIGHT BANK DEPTH, MID-CANAL

VELOCITY: None Slow Medium Fast

MEASURED VELOCITY: _____

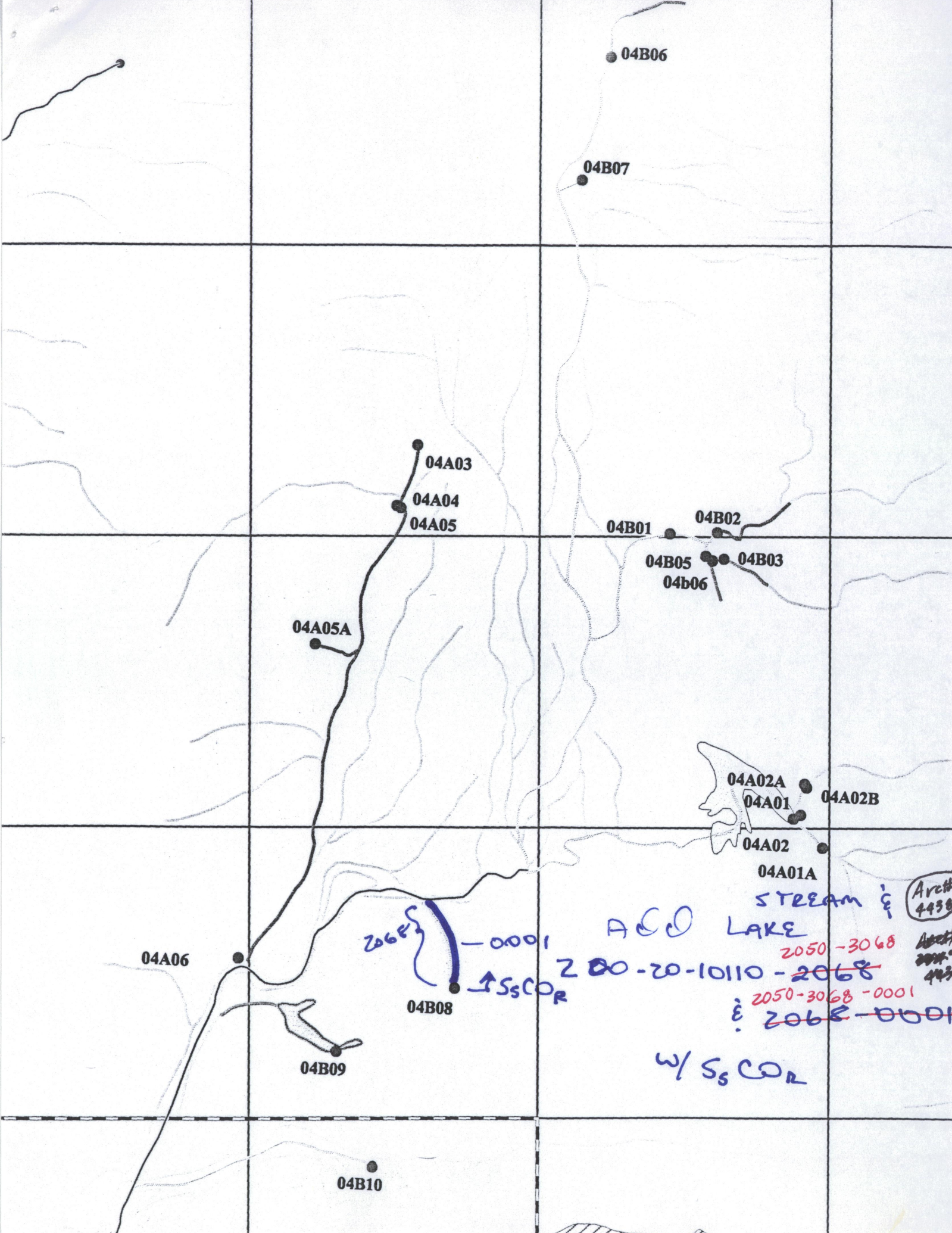
RIPARIAN VEGETATION (WITHIN 66'): WILLOW, ALDER, STUNTED SPRUCE

CHANNEL DIAGRAM (INCLUDE BANK & STREAM FEATURES, VEGETATION):



UPPER LIMIT OF ANADROMOUS FISH DISTRIBUTION: DEFINITE INDEFINITE

ROLL NO. _____ FRAME NOS. _____



Area#
4438

Acct#
2001
4438